

Results of the 2015 CQ WW WPX CW Contest

BY TERRY ZIVNEY,* N4TZ

Almost every year, the days and weeks leading up to the WPX CW contest generally provoke comments such as “if only the contest were not on a holiday weekend, the U.S. participation would be so much better.” Well, for the first time since 2009, the contest did *not* coincide with the Memorial Day weekend this year. Of the 4,221 logs received, the second highest total ever, 870 logs were received from the U.S., slightly *below* the average participation rate in recent years when the contest was held on the holiday weekend.

Many participants noted that although the solar conditions were down slightly from recent years, the ‘money bands’ — 15, 20, and 40 — were stable and reasonably quiet, if you managed to dodge the thunderstorms and other local QRN. Impressively, four new world records, two new U.S. records, and at least one new continental record on each continent were set.

The WPX contests are unique in that the total number of prefix multipliers is virtually unlimited, unlike other contests that use countries, zones, or states as multipliers. This creates an urgency to work everyone, not just those stations in a ‘rare’ location. CR3A had 1,241 prefixes as an unassisted single operator, while the team at 9A1A missed the all-time record of 1,632 prefixes worked by just one prefix. 191 stations had at least 1,000 prefixes. It takes 300 prefixes confirmed on CW to qualify for CQ Magazine’s WPX award. There were 1,683 stations that had at least 300 prefixes worked during the CW contest weekend. Lots of prefixes equals lots of fun.

Single-Operator All Band

The top four scores came from a “sweet spot” off of Northwestern Africa where almost all QSOs receive the max-

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Alex, LZ4AX, operating KC3R, set a new U.S. single-operator, all-band high power record.



imum possible points, yet still close to population centers to ensure big signals on all bands. OM3GI had the top score from CR3A. The real competition happened just down the list, with the fifth through ninth place finishers all scoring in the 12 million-point range from Canada, U.S., Hawaii, Kazakhstan, and France. Hence the official name, “CQ World Wide WPX Contest.” KC3R (LZ4AX, op) led four east coast stations stateside, but W9RE, NR7DX, NF6A, and KN5A put up top-ten scores from places where the low-band QSOs are harder to come by.

The most popular category by far remains the single-operator unassisted low power all band. It also is the most competitive: The tenth place station had 80% of the top score, compared with a similar ratio of 53% for the high power category. 5B/RN3QO edged out 5H3EE while PJ2T (WI9WI, op) showed up in third place. VY2ZM turned off the amplifiers this time out to place fourth from Canada, followed closely by three Europeans. After three years of chasing W3EF, N5AW posted a new U.S. low power record to run away from the other barefoot ops.

Single-Operator Single Band

You know the sunspots are declining when not one 10-meter high power entry is received from the United States. There was enough Europe to South America propagation to keep PX2F (PY2PT, op) and LO5D (LU8EOT) busy in the south while E77A and F2DX topped the scores at the northern end of the path. Things were much better on 15, where HK1R set a new world record. K5GO remotely operated N2QV’s New York station from his Arkansas home, using the callsign NN5J to lead the Yanks on 15.

OH2PM operated CR2X, edging OK1RF at CS2C by about 1% on 20 meters. P49Y (AE6Y, op) was king of the 40-meter hill, with K9NW putting up a nice score from Indiana. S57Z

2015 WPX CW TROPHY WINNERS AND DONORS

SINGLE OPERATOR ALL BAND

WORLD: Steve Bolia, N8BJQ Trophy. Won by: **CR3A** operated by Josef Lang, OM3GI
WORLD Low Power: Caribbean Contesting Consortium Trophy. Won by: Sergey Popov, 5B/RN3QO
WORLD QRP: Bill Parker, W8QZA Trophy. Won by: **TM3T** operated by Rudolf Ruffer, F5VBT
USA: Dennis Motschenbacher, K7BV Trophy. Won by: **KC3R** operated by Alexander Avramov, LZ4AX
USA Low Power: Ken Boasi, N2ZN Trophy. Won by: Marvin Bloomquist, N5AW
USA QRP: John T. Laney, K4BAI Trophy. Won by: Gary Hembree, N7IR
USA Zone 3 High Power: Northern California Contest Club Trophy. Won by: **NF6A** operated by Bob Wolbert, K6XX
USA Zone 3 Low Power: Arizona Outlaws Contest Club Trophy. Won by: **AD7JP** operated by Bill Conwell, K2PO
USA Zone 4 High Power: Society of Midwest Contesters Trophy. Won by: Michael Wetzel, W9RE
USA Zone 4 Low Power: Society of Midwest Contesters Trophy. Awarded to: Greg Chapoton, NA8V*
USA Zone 5 High Power: Paul Obert, K8PO Trophy. Awarded to: Krassimir Petkov, K1LZ*
EUROPE High Power: Ivo Pezer, 5B4ADA/9A3A Trophy. Won by: **TM5Y**, operated by Sebastien Le Gall, F8DBF
EUROPE Low Power: Vitor Santos, PY2NY Trophy. Won by: Laszlo Vegh, OM2VL
EUROPE QRP: Bruce Olney, WY7N Trophy. Won by: Joseph Presman, UC7K
AFRICA: Chris Terkla, N1XS Trophy. Awarded to: **D4C**, operated by Girts Budis, YL2KL*
ASIA: Rick Tavan, N6X1 Trophy. Won by: **UP0L**, operated by Vladimir Vinichenko, UN9LW
NORTH AMERICA: Louisiana Contest Club Trophy. Won by: **TO5Y**, operated by Martin Huml, OL5Y
NORTH AMERICA Low Power: Dick Green, WC1M Trophy. Won by: **KP3Z**, operated by Felipe Hernandez, NP4Z
NORTH AMERICA QRP: Dale Martin, KG5U Trophy. Won by: Carlos Padilla, KP4CPC
OCEANIA High Power: Lloyd Cabral, KH6LC Trophy. Won by: **KH7XX**, operated by Dave Mueller, N2NL
OCEANIA Low Power: Wes Printz, W3SE/ZL3TE Trophy. Won by: Kent Carlson, KH6CJJ
SOUTH AMERICA: Cristian Vasquez, CE3PDF Trophy. Won by: Hamilton Oliveira Martins, PY2YU
SOUTHERN CONE (CE, CX, LU) Low Power: LU Contest Group Trophy. Won by: Jorge Diez, CW5W
CANADA High Power: Radio Amateurs of Canada (RAC) Trophy. Won by: **VY2TT**, operated by Ken Widelitz, K6LA
CANADA Low Power: Contest Club Ontario Trophy. Won by: **VY2ZM**, operated by Jeffrey T. Briggs, K1ZM
JAPAN: Wes Printz, W3SE/ZL3TE Trophy. Won by: Masaki Okano, JH4UYB
CHINA: LZ9W Contest Team. Won by: Dale Yu, BA4TB

SINGLE OPERATOR, SINGLE BAND

WORLD 28 MHz: Steve Hodgson, ZC4LI Trophy. Won by: **LO5D**, operated by Mariano Colacilli, LU8EOT
WORLD 28 MHz Low Power: Six Stars Contest Station LS1D Trophy. Won by: **PX2F**, operated by Ricardo Rodrigues, PY2PT
WORLD 21 MHz: Andrei Stchislenok, NP3D Trophy. Won by: Jorge Prieto, HK1R
WORLD 14 MHz: Gene Walsh, N2AA Trophy. Won by: **CR2X**, operated by Pertti Simovaara, OH2PM
WORLD 7 MHz: LZ2RF Memorial (OR2F sponsor) Trophy. Won by: **P49Y**, operated by Andrew Faber, AE6Y
WORLD 3.5 MHz: Ranko Boca, 4O3A Trophy. Won by: Igor Didovic, S5Z7
WORLD 1.8 MHz: Dusko Dumanovic, ZL3WW Trophy. Won by: Algirdas Uzdonas, LY7M
USA 21 MHz: Charlie Wooten, NF4A Trophy. Won by: **NN5J/2** operated by Stan Stockton, K5GO
USA 7 MHz: Darin Divinia, WG5J Trophy. Won by: Mike Tessmer, K9NW
USA 3.5 MHz: Wes Printz, W3SE/ZL3TE Trophy. Won by: Steven Sussman, W3BGN

SINGLE OPERATOR ASSISTED

WORLD: D4C Station Trophy. Won by: Alexey P. Mikhailov, EA8/RA1A
WORLD QRP: Explorers Radio Club Trophy. Won by: Nick Kornev, RA3AN
USA: Ron Sigismonti, N3RS Trophy. Won by: **WU3A/1** operated by Gene Shablygin, W3UA
EUROPE: Martin Huml, OL5Y Trophy. Won by: **SN7Q** operated by Krzysztof Sobon, SP7GIQ

OVERLAY CATEGORIES

USA Tribander/Single-Element: Paul Newberry, N4PN Trophy. Won by: Victor Petcherkin, N8OO/5
Europe Tribander/Single-Element: Matija Brodnik, S53MM Trophy. Won by: Igor Vachevski, R4RR
WORLD Rookie: Val Edwards W8KIC Memorial (K3LR sponsor) Trophy. Won by: Helder Mendes, CR7AJL
NORTH AMERICA Rookie: Chris Kantarjiev, K6DBG Trophy. Won by: Bill Lifsey, AB3TM

MULTI-OPERATOR, SINGLE-TRANSMITTER

WORLD: Steve Miller, NQSM Trophy. Won by: **P33W** operated by RA3AUU, RW4WR, RV1AW, RA2FA, UA4FER and HA1AG
WORLD-Low Power: Hoosier DX and Contest Club Trophy. Won by: **3V8SS** operated by JH4RFH and KF5EYY
USA: Phil Allardice, KT3Y Trophy. Won by: **KD4D/3** operated by KD4D, K2YWE, K3RA, and KE3X
AFRICA: Rhein Ruhr DX Association Trophy. Awarded to: **5C5T** operated by EA5YU, EA5CP, CN8KD and EA9BLJ
ASIA: W2MIG Memorial (NX7TT Sponsor) Trophy. Awarded to: **A42A** operated by A45WH, A41JZ, A41RO, and A41LK
EUROPE: YO3CTK Memorial by Andy Ruse YO3JR/YR1ATrophy. Won by: **ES9C** operated by ES1OX, ES2MC, ES2NA, ES2RR, ES2TI, ES4RD, ES5JR, ES5QX, ES5RY, ES5TV, ES7NY, YL3AD, and ES2DW
NORTH AMERICA: Kansas City DX Club. Won by: **ZF1A** operated by N5DO, N5WR, and N5DX

MULTI-OPERATOR, TWO-TRANSMITTER

WORLD: UA1DZ Memorial (W3UA Sponsor) Trophy. Won by: **OL4A** operated by OK1D5Z, OK1FFU, OK1HGM, OK1JKT, and OK1RI
USA: Florida Contest Group Trophy. Won by: **N4WW**, operated by N4WW, K0LUZ, LU1FAM, DL6BW, WF3C, K1MM, and K5AUP
AFRICA: Walter Skudlarek, DJ6QT Trophy. Won by: **No Entry**
EUROPE: Tom Georgens, W2SC Trophy. Awarded to: **EC2DX** operated by EA3AVV, EA3ALZ, EA5KA, EA7KW, and EC2DX
CHINA: Andrey Sachkov, LZ2HM Trophy. Won by: **BY5CD** operated by BH4BU1, BH4AYG, BH4CAC, BA5CW, BD4CB, BG4HYK, BA5FB, B4SYA, BH8CSO, and BD5CHU

MULTI-OPERATOR, MULTI-TRANSMITTER

WORLD: Steve Merchant, K6AW Trophy. Won by: **9A1A** operated by 9A9A, 9A5W, 9A6A, 9A5E, 9A7R, 9A4WW, 9A2EU, 9A7DR, 9A8A, 9A5M, 9A9AB, 9A6M, 9A2WJ, and E17KD
USA: Jim Reisert, AD1C Trophy. Won by: **NR4M** operated by K7SV, K4EU, NR4M, K4EC, K4GMH, K4ZW, KC4D, W2WK, NG2H, AC8Y, N2YO, N3UA, N7TY, and K1SE
EUROPE: Jeff Demers, N1SNB Trophy. Awarded to: **LZ9W** operated by LZ1ANA, LZ1PJ, LZ1PM, LZ1UQ, LZ1VKD, LZ1ZD, LZ2CJ, LZ2HQ, LZ2PO, LZ3FM, LZ3UM, LZ4UU, LZ1ZX, and LZ2U*

CONTEST EXPEDITION

WORLD: Phil Goetz, N6ZZ Memorial by Paul Goetz Trophy. Won by: **ZA/OU21** operated by Henning Andresen, OZ1BII

COMBINED AWARDS

WORLD Single Operator Combined Score: (SSB and CW) Yuri Blarovich, K3BU Trophy. Won by: **CT9/R9DX** operated by Vadim Ovsyannikov, R9DX
USA Single Operator Combined Score: (SSB and CW) Bill Fisher W4AN Memorial (KM3T Sponsor). Won by: Krassimir Petkov, K1LZ
WORLD Single Operator Combined Prefixes: Norm Koch, WN5N Memorial by Gail M. Sheehan, K2RED Trophy. Won by: **UW2M/UZ2M** operated by Roman Tkachenko, UR0MC (2457 total)
CQ WPX Contest Triathlon Award: (Single Operator Combined Score on RTTY, SSB, and CW). Rudy Bakalov, N2WQ Trophy. Won by: **Roman Tkachenko, UR0MC (29,910,352 points, 10,470 QSOs)**
WORLD Club Score: CQ Magazine trophy. Won by: **Italian Contest Club**

*Denotes awarded to runner-up in category

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was the only 75-meter score to top a million points while LY7M nearly doubled LY51BC's score on 160.

Some of the low power scores were pretty amazing, too. PX2F's 10-meter score topped all the high power scores on that band, while FY5FY had 6 million points on 20 meters. HA4XH and CO7EH on 40, YU0A and LY5I on 75, and OK1JOK and E75A on 160 all were in competitive races.

Single-Operator Assisted

There were 1,565 entries reported using QSO alerting assistance. Worldwide, EA8/RA1A edged out D44AC (YL3DW, op) by less than 0.5%, while W3UA/1 was atop the U.S. standings. A lot of action took place in the assisted single band categories as well. YV1KK (low power) had the top 10-meter assisted score. A friendly battle broke out in the Middle East where JY9FC edged out 4X7R (4X6FR, op) on 15 meters. All other assisted single band champions were located in Europe: YU7AV on 20, YT4W (YU1DW, op) on 40, HA8A (HA8DZ, op) on 80, and E73ESP (E76AA, op) on 160.

VP9/DL3YM won first place all-band,

low-power assisted in the world. YV1KK was king of 10-meter LP assisted, while YU2FG (15), YT2T (20), PY1KS (40), SN7O (SP7IVO, op) (80) and YO2AWB (160) were the remaining LP assisted winners.

Single-Operator QRP

There were 336 hardy individuals who used 5 watts or less to make their point(s). TM3T (F5VBT, op) was the world QRP champ, with UC7K close behind. N71R again led the U.S. contingent. Seven unassisted QRP stations had scores above 1 million points. RA3AN edged F/E72T and OU2M (DK3WE, op)

in the assisted QRP competition. N3CZ/4 made the most effective use of assistance among U.S. operators.

Overlay Categories

The Rookie overlay category was established to encourage recently-licensed hams to try the contest experience. This year, 50 entries checked this overlay category. Only 14 of the Rookies entered an assisted category with most choosing to use low power. CR7AJL was world high with 1.2 million using low power, while AB3TM used an amplifier to take the North America plaque.

2015 CQ WW WPX CW WORLD TOP SCORES

Single Op All Band High Power		Single Op 3.5 MHz Low Power		Single Op 3.5 MHz Low Power	
CR3A (OM3GI).....	21,403,527	YU0A (YU1RA).....	586,497	RV3FW.....	51,852
D4C (YL2KL).....	18,389,025	LY5I.....	523,908	Tribander/Single Element	
CT9/R9DX.....	16,956,401	HA3LN.....	497,554	Single Op All Band High Power	
EF8U (LY9Y).....	14,526,876	Single Op 1.8 MHz Low Power		R4RR.....	8,090,523
YV2YT (K6LA).....	12,991,935	OK1JOK.....	54,096	UI2K.....	7,291,166
KG3R (LZ4AX).....	12,574,257	E75A.....	53,193	N800/5.....	6,619,826
KH7XX (N2NL).....	12,449,866	HA1TI.....	39,804	7Z1SJ.....	6,221,492
UP0L (UN9LW).....	12,403,110	Single Op All Band High Power Assisted		EW2A.....	6,170,109
TM5Y (F8DBF).....	12,097,904	EA8/RA1A.....	18,040,620	K3EL/2.....	5,087,208
K1LZ.....	11,378,556	D44AC (YL3DW).....	17,957,760	Single Op 28 MHz High Power	
Single Op 28 MHz High Power		SN7O (SP7GIQ).....	10,505,388	4X0A (4X1VF).....	185,261
LO5D (LU8EOT).....	1,441,240	SJ2W (SM2LIY).....	10,243,926	YR8I (Y08BIG).....	183,125
E77A.....	961,170	VC2W (VA2WA).....	10,149,300	EF5R (EA5BWR).....	123,970
F2DX.....	529,209	Single Op 1.8 MHz Low Power Assisted		Single Op 21 MHz High Power	
Single Op 21 MHz High Power		YO2AQB.....	28,930	CT3KN.....	7,064,082
HK1R.....	8,721,150	UW1U (UT7UA).....	25,515	M3I (G00RH).....	1,898,124
CT3KN.....	7,064,082	Single Op All Band QRP		HB2T (HB9BUN).....	1,232,777
4L8A.....	6,681,246	TM3T (F5VBT).....	1,650,496	Single Op 14 MHz High Power	
Single Op 14 MHz High Power		UC7K.....	1,583,064	UA9LAO.....	2,937,000
CR2X (OH2PM).....	6,869,928	DF5RF.....	1,289,270	UA4WI.....	2,510,855
CS2C (OK1RF).....	6,788,048	VE3VN.....	1,255,980	JA9CWJ.....	1,303,588
5K4R (N4RR).....	6,333,295	UX2MF.....	1,236,543	Single Op 7 MHz High Power	
Single Op 7 MHz High Power		L/VLY5G.....	1,208,010	OG25YL.....	1,483,874
P49Y (AE6Y).....	5,897,688	Single Op 28 MHz QRP		I2IFI.....	1,233,486
SN3A (SP3HLM).....	4,019,200	RU7A.....	93,808	WA3AAN.....	720,263
S51F.....	3,407,346	YU5W (YU1QW).....	52,326	Single Op 3.5 MHz High Power	
Single Op 3.5 MHz High Power		PS7HD.....	42,360	YT4A (YT1AA).....	656,358
S57Z.....	1,049,832	Single Op 21 MHz QRP		Z35F.....	471,466
OL7P.....	657,189	OK7CM.....	397,554	EW8DX.....	461,890
YT4A (YT1AA).....	656,358	ZS6DX.....	145,644	Single Op All Band Low Power	
Single Op 1.8 MHz High Power		PG2AA.....	140,896	5H3EE.....	7,648,901
LY7M.....	206,150	Single Op 14 MHz QRP		VE3DZ.....	6,096,765
LY51BC.....	122,112	HG72QRP (HA5MA).....	490,504	WP4X (NP3A).....	5,940,480
UT5EO.....	99,990	US5VX.....	371,743	VP9/DL3YM.....	5,348,693
Single Op All Band Low Power		SB0A (SM0LPO).....	365,940	OR2F (ON8LDS).....	5,022,711
5B/RN3QO.....	7,720,488	Single Op 7 MHz QRP		NP2P (N2TTA).....	4,554,564
5H3EE.....	7,648,901	F/OM2ZA.....	539,784	Single Op 28 MHz Low Power	
PJ2T (WJ9WJ).....	7,597,701	UX5UU.....	385,320	5W1SA.....	502,335
YV2ZM (K1ZM).....	7,468,540	UY7LU.....	318,255	S53V.....	256,743
OM2VL.....	7,291,368	Single Op 3.5 MHz QRP		IT9RZU.....	246,012
LZ8E (LZ2BE).....	7,257,362	E70A.....	275,415	Single Op 21 MHz Low Power	
IY3A (I23EY2).....	7,230,880	E3X (EA3KX).....	150,975	JA2KVB.....	1,168,398
N5AW.....	6,317,732	UT5UUV.....	69,290	UA3ABJ.....	615,840
CW5W.....	6,310,091	Single Op 1.8 MHz QRP		RU4SO.....	600,692
UR2Y (US2YW).....	6,190,173	HA5NB.....	34,845	Single Op 14 MHz Low Power	
Single Op 28 MHz Low Power		S52P.....	34,542	I28EFD.....	1,385,595
PX2F (PY2PT).....	1,708,138	Single Op All Band QRP Assisted		HG6C (HA6IAM).....	1,358,720
LU11CX.....	989,145	RA3AN.....	2,059,596	CE3AA (XQ4CW).....	1,281,675
YT9W.....	352,044	F/E72T (E72T).....	1,919,820	Single Op 7 MHz Low Power	
Single Op 21 MHz Low Power		OU2M (DK3WE).....	1,813,032	M6W (G3WWW).....	2,018,016
IF9/IT9PPG.....	1,402,080	N3CZ/4.....	946,360	UR5LAM.....	1,469,344
YT4T.....	1,045,440	S0T (SM0THU).....	858,648	9A4MX (DJ2MX).....	1,452,672
R80A.....	998,460	Single Op 28 MHz QRP Assisted		Single Op 3.5 MHz Low Power	
Single Op 14 MHz Low Power		RA3AN.....	2,059,596	SP4GL.....	468,026
FY5FY.....	6,000,810	F/E72T (E72T).....	1,919,820	Y05LD.....	361,200
RW0AJ.....	1,515,261	OU2M (DK3WE).....	1,813,032	SP4AWE.....	300,390
HG6C (HA6IAM).....	1,358,720	N3CZ/4.....	946,360	Single Op 1.8 MHz Low Power	
HA60A.....	1,320,158	S0T (SM0THU).....	858,648	HA1TI.....	39,804
Single Op 7 MHz Low Power		Single Op 21 MHz QRP Assisted		HA5NB.....	34,845
HA4XH.....	2,021,635	OU2M (DK3WE).....	1,813,032	UW1U (UT7UA).....	25,515
C07EH.....	1,873,745	L7H (LU7HZ).....	449,298	Single Op 14 MHz QRP Assisted	
E79D.....	1,529,280	DH8BQA.....	107,550	I15E (I25ZCO).....	40,572
OM3ZWA.....	1,519,600	HG50IPA (HA3JB).....	58,308	A92AA.....	17,394
Single Op 14 MHz Low Power Assisted		Single Op 21 MHz QRP Assisted		Y06DMR.....	15,345
YU2FG.....	2,171,586	OH2BV.....	637,223	LA8FTA.....	15,096
R00W (RA0W).....	1,623,398	ON4RBO (DL1EFW).....	603,785	Single Op 7 MHz Low Power	
YT4B (YT5M).....	1,312,710	HA3HX.....	210,364	M6W (G3WWW).....	2,018,016
Single Op 14 MHz Low Power Assisted		Single Op 14 MHz QRP Assisted		UR5LAM.....	1,469,344
YT2T.....	2,705,599	S51Z.....	432,368	9A4MX (DJ2MX).....	1,452,672

The Tribander/Single-Element overlay category was established to recognize that many stations face space constraints for antennas and 712 entrants selected this overlay. R4RR had the top all-band score, while CT3KN had a huge 15-meter total. N800/5 was the leader among the U.S. Tribander/Single-Element competitors. 5H3EE led the low power TB-wires crowd, with VE3DZ and WP4X (NP3A, op) in a dogfight for runner-up honors. KI6RRN and NE9U paced the U.S. low-power group.

It just seems to be harder each year to staff a full-fledged multi-multi operation as summer approaches and the weather seems so nice; only 13 teams took up the challenge. Still, 9A1A managed to keep enough chairs warm to do the job and win the plaque. NR4M and NR5M came in third and fourth overall.

The similarity in their callsigns didn't appear to cost them many contacts.

Club Competition

The same clubs led the list this year as last year, but with a different order of finish. The Italian Contest Club added

Multi-Operator

The ops of P33W once again beat their own existing record in the Multi-Operator, Single-Transmitter category. The team at ZF1A used just one radio to nose out KP2M by less than 0.25% for second place. KD4D/3 trimmed down from M/2 to beat last year's U.S. winner, NY4A, to lead the American contingent. 3V8SS piled up a huge score to win the plaque in the Multi-Single Low Power category.

The top six places in the Multi-two category were filled with European calls, led by OL4A. In the U.S., N4WW had less than a 0.5% margin over N1LN/4.



Mark, MØDXR, operating as G9W, had the top English single operator score.

2015 CQ WW WPX CW USA TOP SCORES

<p>Single Op All Band High Power</p> <p>KC3R (LZ4AX)12,574,257 K1LZ11,378,556 KM3T/1 (N2NT)10,836,720 WC1M10,552,940 W9RE9,461,560 AA3B9,178,665 NR7DX (N9RV)9,018,128 NF6A (K6XX)8,107,560</p> <p>Single Op 21 MHz High Power</p> <p>NN5J/2 (K5G0)4,308,464 KU2M3,372,120 WN1GIV/4 (N4BP)3,230,699</p> <p>Single Op 14 MHz High Power</p> <p>KV002,666,592 WA7AA1,007,868 N40GW/5392,766</p> <p>Single Op 7 MHz High Power</p> <p>K9NW2,060,322 W3LL (ND3D)1,827,657 K7CA575,757</p> <p>Single Op 3.5 MHz High Power</p> <p>W3BGN317,909 NA1DX/3120,546</p> <p>Single Op All Band Low Power</p> <p>N5AW6,317,732 AD4Z4,882,213 NZ1U (W1UJ)4,026,750 W4IX3,999,091 NABV3,894,700 AD7JP (K2PO)3,795,216 NR3X/4 (N4YDU)3,669,534 KS9K (N4TZ)3,438,567</p> <p>Single Op 21 MHz Low Power</p> <p>WB4TDH951,230 WA1FCN/4491,618 WR50487,179</p> <p>Single Op 14 MHz Low Power</p> <p>NJ3K352,179</p>	<p>N4HA198,810 N8HP108,032</p> <p>Single Op 7 MHz Low Power</p> <p>W2EG990,935 K9UIY410,343 K0PK366,900 K7WP366,275</p> <p>Single Op 3.5 MHz Low Power</p> <p>K3TW/470,148 K5CAO/623,763</p> <p>Single Op All Band High Power Assisted</p> <p>WU3A/1 (W3UA)8,815,716 AB3CX/28,171,361 WZ1R (N1RR)7,624,738 KD2GYF/1 (SP4Z)7,615,730 N3RR7,434,558 K3WW6,894,622</p> <p>Single Op 21 MHz High Power Assisted</p> <p>K40AQ1,393,988 W9ILY852,548 AA7CR (K5ZM)665,331</p> <p>Single Op 14 MHz High Power Assisted</p> <p>KT3M (N3AD)3,701,200 NC7J (W7CT)2,305,750 AD4EB2,168,388</p> <p>Single Op 7 MHz High Power Assisted</p> <p>KN5V (W5TM)1,329,622 WG3J1,030,335 WA3AAN720,263</p> <p>Single Op 3.5 MHz High Power Assisted</p> <p>W1WMU259,455 W4PK42,824 N2UN27,792</p>	<p>Single Op All Band Low Power Assisted</p> <p>KS1J4,060,348 NE9U2,197,525 K3IE/42,048,904 W3KB2,011,392 W9PA1,717,248</p> <p>Single Op 28 MHz Low Power Assisted</p> <p>NA4W (K4WI)35,280</p> <p>Single Op 21 MHz Low Power Assisted</p> <p>W6AWW426,930 AB1J228,438 WT1A90,016</p> <p>Single Op 14 MHz Low Power Assisted</p> <p>N3EU/9488,973 W5BM31,395 N6IC19,201</p> <p>Single Op 7 MHz Low Power Assisted</p> <p>AB9YC329,763 WA2JQK51,480 K4WW28,764</p> <p>Single Op All Band QRP</p> <p>N7IR957,933 KT8K650,702 W6OU (W8OZA)638,144 K2YGM335,824 N4CW329,902 K8CN/1309,602</p> <p>Single Op 21 MHz QRP</p> <p>KA7T134,500 WA6FGV82,560</p> <p>Single Op 14 MHz QRP</p> <p>KG4IGC82,519 NE6M41,785 KQ7M (K0MP)33,670</p>	<p>Single Op 7 MHz QRP</p> <p>N2JNZ74,106</p> <p>Single Op All Band QRP Assisted</p> <p>N3CZ/4946,360 KE8M713,210 NE5LL (N1CC)529,620</p> <p>Multi-Single High Power</p> <p>KD4D/314,636,193 NY4A13,295,233 KG0F13,269,285 WK5T12,275,040 KU7T6,134,680 WR1ST4,802,452</p> <p>Multi-Single Low Power</p> <p>W0DLE4,596,948 WV7Q3,000,340 W3HAC110,960</p> <p>Multi-Two</p> <p>N4WW18,358,398 N1LN/418,284,160 K9CT17,394,537 NS1S/415,306,096 WX3B10,946,754 WFC68,637,948</p> <p>Multi-Multi</p> <p>NR4M23,440,131 NR5M21,079,630 AK6W14,182,128</p> <p>ROOKIE</p> <p>Single Op All Band High Power</p> <p>AB3TM399,840</p> <p>Single Op All Band Low Power</p> <p>AE0EE399,798 K5KUA55,626 W8NOR/729,744 AF5T28,441</p>	<p>Tribander/Single Element Single Op All Band High Power</p> <p>N800/56,619,826 K3EL/25,087,208 WQ4F (N4PN)5,023,326 K3MD4,489,764 WN20 (N2GC)4,417,010 N3QE3,859,726</p> <p>Single Op 21 MHz High Power</p> <p>W9ILY852,548 AA7CR (K5ZM)665,331 KZ5J487,224</p> <p>Single Op 14 MHz High Power</p> <p>W0GXA1,028,422 N3XF276,900</p> <p>Single Op 7 MHz High Power</p> <p>WA3AAN720,263 K9OM191,250 K4EU36,955 K9DX15,996</p> <p>Single Op All Band Low Power</p> <p>KI6RRN2,393,640 NE9U2,197,525 KV8Q1,833,873 K2TTM1,545,805 W4YE1,453,683 W2MMD/3 (WK2G)1,338,370</p> <p>Single Op 21 MHz Low Power</p> <p>WR50487,179 AB1J228,438 KM4H175,016</p> <p>Single Op 14 MHz Low Power</p> <p>NJ3K352,179 N4HA198,810</p> <p>Single Op 7 MHz Low Power</p> <p>K0PK366,900 WN4FP225,147 N2JNZ74,106</p>
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nearly 100 logs and over 100 million points to finally overtake the Bavarian Contest Club. The Potomac Valley Radio Club's 125 logs topped 296 million points, up substantially from last year. The Yankee Clipper Contest Club nearly doubled its total from last year to finish second.

Records

Every year finds some stations rising to new heights. This year, new records were set by P33W (World M/S), CR3A (World All Band), HK1R (World, 21 MHz), EA8/RA1A (World Assisted), KC3R (USA All Band), N5AW (USA All Band Low Power), CT3KN (Africa 21 MHz), 4L5A (Asia 21 MHz), TM5Y

(Europe All Band), CR2X (Europe 14 MHz), KH7XX (Oceania All Band), ES9C (Europe M/S), ZF1A (North America M/S), and OL4A (Europe M/2). Records for all of the various categories and countries can be found at <www.cqwp.com/records.htm>.

Miscellaneous Statistics

Low-power entries were submitted by 2,115 single operator stations, a slight decrease over last year, while 1,366 used high power and 336 went QRP, both categories up from a year ago. Overall, unassisted operation was still favored by 60% of the operators, 2,252 to 1,565. High-power stations

2015 CQ WW WPX CW EUROPE TOP SCORES

Single Op All Band High Power TM5Y (F8DBF).....12,097,904 U22M (UR0MC).....11,101,520 E7DX (E77DX).....10,609,068 CU4DX (K1Z).....10,391,556 RW1A.....10,335,303 OM5ZW.....10,271,460	Single Op 1.8 MHz Low Power OK1JOK.....54,096 E75A.....53,193 HA1TI.....39,804	OL9R (OK6RA).....2,602,986 UX1AA.....2,509,976	Single Op 14 MHz QRP Assisted S51Z.....432,368 LZ2TU.....379,741 I28JFL/1.....327,494	Tribander/Single Element Single Op All Band High Power R4RR.....8,090,523 UI2K.....7,291,166 EW2A.....6,170,109 YL9T (YL2TW).....4,838,000 LA8OM.....4,656,771 9A2AJ.....4,618,880
Single Op 28 MHz High Power E77A.....961,170 F2DX.....529,209 YL6W (YL2GD).....241,299	Single Op All Band High Power Assisted SN7Q (SP7GIQ).....10,505,388 SJ2W (SM2LIY).....10,243,926 9A73A (9A1UN).....9,793,025 HG30CW (HA3NU).....9,173,880 S55T (S57AL).....9,009,902 UA4W.....8,988,807	Single Op 7 MHz Low Power Assisted 9A3JH.....2,046,195 M6W (G3WW).....2,018,016 DK2FG.....1,864,970	Single Op 7 MHz QRP Assisted OL4W (OK1IF).....738,816 HA4FY.....190,260 DM0Y (DH8BQA).....153,270	Single Op 28 MHz High Power YR8I (Y08BIG).....183,125 EF5R (EA5BWR).....123,970
Single Op 21 MHz High Power E73W.....5,115,264 YT6A (YU1KX).....4,854,006 CU2KG (OH2BH).....4,843,432	Single Op 28 MHz High Power Assisted YT5W (YU1AU).....874,368 YT5A (YT3W).....831,630 LZ1NG.....571,152	Single Op 3.5 MHz Low Power Assisted SN7O (SP7IVO).....705,034 SP4GL.....468,026 YT1WA.....374,850	Single Op 3.5 MHz QRP Assisted S55W (S50XX).....285,729 UT3L (UR5LO).....87,970 8S0DX (SM0DSG).....81,450	Single Op 21 MHz High Power M3I (G00RH).....1,898,124 HB2T (HB9BUN).....1,232,777 MM0AMW.....350,574
Single Op 14 MHz High Power CR2X (OH2PM).....6,869,928 CS2C (OK1RF).....6,788,048 S51TA.....4,809,402	Single Op 21 MHz High Power Assisted S57AW.....5,704,300 YU1EW.....5,114,235 IR1Y (IK1YDB).....4,907,800 RM6C (UA6AA).....4,905,360	Single Op 1.8 MHz Low Power Assisted Y02AQB.....28,930 UW1U (UT7UA).....25,515	Single Op 1.8 MHz QRP Assisted OL1A (OK1CW).....94,050	Single Op 14 MHz High Power UA4WI.....2,510,865 RG5R.....1,096,188 UT2PX.....780,388
Single Op 7 MHz High Power SN3A (SP3HLM).....4,019,200 S51F.....3,407,346 M3W (G4FAL).....3,284,715	Single Op 14 MHz High Power Assisted YU7AV.....5,577,871 SO4M (SP5UAF).....5,531,031 OL6P (OK2PP).....4,694,040	Single Op All Band QRP TM3T (F5VBT).....1,650,496 UC7K.....1,583,064 DF5RF.....1,289,270 UX2MF.....1,236,543 LA/LY5G.....1,208,010 UW4E (UT7EZ).....1,135,008	Multi-Single High Power ES9C.....18,609,024 I19P.....15,154,218 LX7I.....14,609,828 YR1C.....12,763,520 SW9AA.....12,587,120 OL3Z.....11,129,010	Single Op 7 MHz High Power OG25YL.....1,483,874 I2IF.....1,233,486 G3PHO.....128,843
Single Op 3.5 MHz High Power S57Z.....1,049,832 OL7P.....657,189 YT4A (YT1AA).....656,358	Single Op 7 MHz High Power Assisted YT4W (YU1DW).....3,541,835 DL5AWI.....2,951,889 S53F.....2,913,129	Single Op 28 MHz QRP RU7A.....93,808 YU5W (YU1QW).....52,326	Multi-Single Low Power OH6GDZ.....3,167,997 9A7T.....1,764,000 UR4RWW.....1,118,124 US2E.....749,259 OZ/DJ5LA.....701,328	Single Op 3.5 MHz High Power YT4A (YT1AA).....656,358 Z35F.....471,466 EW8DX.....461,890
Single Op 1.8 MHz High Power LY7M.....206,150 LY51BC.....122,112 UT5EO.....99,990	Single Op 3.5 MHz High Power Assisted HA8A (HA8DZ).....1,137,525 IV3SKB.....932,631 EU4AA.....917,088	Single Op 21 MHz QRP OK7CM.....397,554 PG2AA.....140,896 RU3XW.....126,444	Multi-Two OL4A.....25,417,163 EC2DX.....21,449,323 HG7T.....20,380,943 YU5R.....19,060,434 DM6V.....18,742,207 LZ5R.....18,455,474 LY2W.....18,315,760	Single Op All Band Low Power OR2F (ON8LDS).....5,022,711 UT4LW.....4,379,875 TM6M (F4DXW).....4,060,992 MD2C (MD0CCE).....4,013,338 DL6RAI.....3,981,516 DJ8OG.....3,903,210
Single Op All Band Low Power OM2VL.....7,291,368 LZ8E (LZ2BE).....7,257,362 IY3A (I23EYZ).....7,230,880 UR2Y (US2YW).....6,190,173 S50A.....5,841,600 EF2A (EA20T).....5,768,400	Single Op 1.8 MHz High Power Assisted E73ESP (E76AA).....80,272	Single Op 7 MHz QRP F/OM2ZA.....539,784 UX5UU.....385,320 UY7LM.....318,825	Multi-Multi 9A1A.....33,890,549 LZ9W.....26,711,100 LY7A.....15,529,154 DL65DARC.....7,210,911 RT4F.....242,760	Single Op 28 MHz Low Power S53V.....256,743 IT9RZU.....246,012 HG0R (HA0NAR).....142,800
Single Op 28 MHz Low Power YT9W.....352,044 EU1AA.....285,324 E71EEE (E77G).....233,160	Single Op All Band Low Power Assisted II3W (IK3QAR).....5,170,180 LY3B.....4,898,250 UT4LW.....4,379,875 TM6M (F4DXW).....4,060,992 DL6RAI.....3,981,516 DJ8OG.....3,903,210	Single Op 3.5 MHz QRP E70A.....275,415 EE3X (EA3KX).....150,975 UT5UUV.....69,290	ROOKIE Single Op All Band High Power SQ6VIA.....153,468 EA4GLJ.....88,560	Single Op 21 MHz Low Power UA3ABJ.....615,840 RU4SO.....600,692 Y02IS.....377,702
Single Op 21 MHz Low Power IF9/IT9PPG.....1,402,080 YT4T.....1,045,440 F5VMN.....769,450	Single Op 28 MHz Low Power Assisted PD1DX.....277,105 S53V.....256,743 IT9RZU.....246,012	Single Op 1.8 MHz QRP HA5NB.....34,845 S52P.....34,542	Single Op All Band Low Power CR7AJL.....1,202,420 UC5D.....485,483 SV1RHL.....467,672 LB1JG.....171,536 UT4UFZ.....135,296 D06LE.....106,981	Single Op 14 MHz Low Power M6W (G3WW).....2,018,016 UR5LAM.....1,469,344 9A4MX (DJ2MX).....1,452,672
Single Op 14 MHz Low Power HG6C (HA6IAM).....1,358,720 HA6OA.....1,320,158 DL9ZP.....1,265,920	Single Op 21 MHz Low Power Assisted YU2FG.....2,171,586 YT4B (YT5M).....1,312,710 R7CT.....636,840	Single Op All Band QRP Assisted RA3AN.....2,059,596 F/E72T (E72T).....1,919,820 OU2M (DK3WE).....1,813,032 SD0T (SM0THU).....858,648 YU1LM.....668,670 US2IZ.....373,474	Single Op 21 MHz Low Power EW1TO.....276,528	Single Op 3.5 MHz Low Power SP4GL.....468,026 Y05LD.....361,200 SP4AWE.....300,390
Single Op 7 MHz Low Power HA4XH.....2,021,635 E79D.....1,529,280 OM3ZWA.....1,519,600	Single Op 14 MHz Low Power Assisted Y47B (YT5M).....1,312,710 R7CT.....636,840	Single Op 28 MHz QRP Assisted DH8BQA.....107,550 HG50IPA (HA3JB).....58,308 Y08WW.....36,984	Single Op 14 MHz Low QRP I15E (I25ZCO).....40,572	Single Op 1.8 MHz Low Power HA1TI.....39,804 HA5NB.....34,845 UW1U (UT7UA).....25,515
Single Op 3.5 MHz Low Power YU0A (YU1RA).....586,497 LY5I.....523,908 HA3LN.....497,554	Single Op 14 MHz Low Power Assisted YT2T.....2,705,599	Single Op 21 MHz QRP Assisted OH2BV.....637,223 ON4RBO (DL1EFW).....603,785 HA3HX.....210,364	Single Op 3.5 MHz Low Power RV3FW.....51,852	

HF/50MHz 100W Transceiver
FT DX 1200

This medium-price HF Transceiver Excels on all fronts. The High Frequency Design Technology it has inherited, ensures "Best in Class Performance".
The Outstanding Operability is Perfect for the DX Scene.



[New Feature] Waterfall Display with High Speed Spectrum Scope

The Waterfall display shows the flow of signal strength through the use of color shading, enabling easy viewing of weak signals and temporal variation of signals.

A superior triple conversion method is used with the 1st IF frequency set at 40 MHz

The receiving circuit has inherited the design concept of the FTDX series, assuring the best-in-class receiving performance.

Roofing filters with respective bandwidths of 3 kHz, 6 kHz, and 15 kHz are equipped as standard

Nearby interfering signals can be adequately eliminated by the narrow-band roofing filter.

YAESU IF DSP provides powerful, versatile, and effective performance

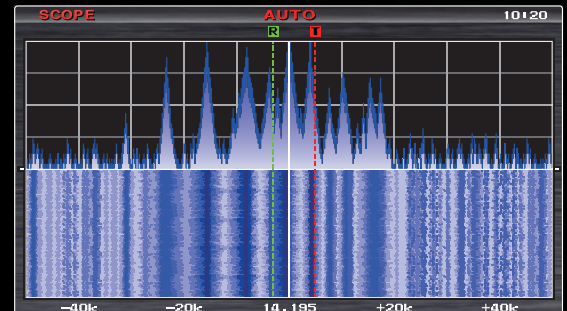
Well-proven QRM rejection features such as WIDTH, SHIFT, CONTOUR, NOTCH, and APF are included.

An optional built-in FFT-1 supports advanced functionality

Advanced functionality including AF-FFT Scope, RTTY/PSK31 Encode/Decode, CW Decode, and CW Auto Zero-in are supported.



The Full Color 4.3 inch TFT display
(Optional FFT-1 is required for AF-FFT Scope display.)



Waterfall display (Full Screen display)

narrowly favored assisted (735 vs. 631) while low-power operators continue to overwhelmingly endorse the "boy and his radio" style of operation (1,383 unassisted vs. 732 assisted) and the QRP ops voted 238 to 98 for the unassisted style of operation. Even rookies were three times more likely to be operating without than with assistance. The proportions of

operators making these various style choices were very similar to those in the SSB weekend.

Final Observations

Unfortunately, a number of stations continue to submit their

2015 CQ WW WPX SSB & CW COMBINED CLUB SCORES

UNITED STATES

Club	Entries	Score
POTOMAC VALLEY RADIO CLUB	125	296,631,169
YANKEE CLIPPER CONTEST CLUB	105	207,653,875
NORTHERN CALIFORNIA CONTEST CLUB	62	151,356,061
FRANKFORD RADIO CLUB	66	95,565,063
FLORIDA CONTEST GROUP	55	87,744,402
SOCIETY OF MIDWEST CONTESTERS	91	68,075,464
ARIZONA OUTLAWS CONTEST CLUB	70	55,697,923
DFW CONTEST GROUP	30	50,829,879
GEORGIA CONTEST GROUP	17	46,704,710
SOUTHERN CALIFORNIA CONTEST CLUB	46	45,827,942
WESTERN WASHINGTON DX CLUB	24	34,450,474
CENTRAL TEXAS DX AND CONTEST CLUB	16	31,069,624
TENNESSEE CONTEST GROUP	31	30,461,004
MOTHER LODGE DX/CONTEST CLUB	30	29,914,827
WILLAMETTE VALLEY DX CLUB	28	27,712,708
NORTH COAST CONTESTERS	13	24,131,410
GRAND MESA CONTESTERS OF COLORADO	13	22,463,951
MAD RIVER RADIO CLUB	16	18,477,616
ALABAMA CONTEST GROUP	20	18,199,241
NORTHERN ROCKIES DX ASSOCIATION	4	17,726,849
SOUTH EAST CONTEST CLUB	20	17,137,310
KANSAS CITY CONTEST CLUB	11	16,708,362
HUDSON VALLEY CONTESTERS AND DXERS	17	15,832,895
CTRI CONTEST GROUP	10	13,526,597
SWAMP FOX CONTEST GROUP	16	11,987,748
MINNESOTA WIRELESS ASSN	41	11,928,740
NORTH TEXAS CONTEST CLUB	8	11,488,343
KENTUCKY CONTEST GROUP	9	8,678,213
NORTHEAST WISCONSIN DX ASSN	7	6,531,436
PORTAGE COUNTY AMATEUR RADIO SERVICE	5	4,764,891
RIDGEVILLE AND DISTRICT AMATEUR RADIO SOCIETY	4	4,543,352
SPOKANE DX ASSOCIATION	8	3,830,282
LOUISIANA CONTEST CLUB	8	3,555,491
NORTH CAROLINA DX AND CONTEST CLUB	7	3,111,439
MISSISSIPPI VALLEY DX/CONTEST CLUB	13	3,111,293
UTAH DX ASSOCIATION	5	2,613,212
BRISTOL (TN/VA) ARC	10	2,496,354
NIAGARA FRONTIER RADIOSPORT	8	2,362,808
CAROLINA DX ASSOCIATION	4	2,347,162
ORDER OF BOILED OWLS OF NEW YORK	9	2,287,843
ROCHESTER (NY) DX ASSN	9	1,804,739
METRO DX CLUB	6	1,631,650
NORTHEAST MARYLAND AMATEUR RADIO CONTEST SCTY	9	1,528,893
HILLTOP TRANSMITTING ASSN	6	1,340,963
599 DX ASSOCIATION	4	1,299,883
SOUTH JERSEY RADIO ASSOCIATION	4	1,250,586
WEST PARK RADIOPS	6	1,134,972
MERIDEN ARC	4	806,151
TALLAHASSEE AMATEUR RADIO SOCIETY	4	805,513
SAN DIEGO DX CLUB	4	594,445
MILFORD OHIO AMATEUR RADIO CLUB	7	558,912
BERGEN ARA	4	494,691
NORTHERN ARIZONA DX ASSN	4	494,355
IDAHO DX ASSOCIATION	5	309,587
RADIO CLUB OF REDMOND	4	277,972
PUEBLO WEST AMATEUR RADIO CLUB	4	264,695
SKYVIEW RADIO SOCIETY	4	239,798
GREAT SOUTH BAY AMATEUR RADIO CLUB	7	147,301
STERLING PARK AMATEUR RADIO CLUB	4	107,726
CLARK COUNTY AMATEUR RADIO CLUB	4	42,922

DX

ITALIAN CONTEST CLUB	143	336,338,901
BAVARIAN CONTEST CLUB	256	330,339,193
RHEIN RUHR DX ASSOCIATION	140	225,361,763
ARAUCARIA DX GROUP	59	213,613,351
CROATIAN CONTEST CLUB	56	185,850,283
UKRAINIAN CONTEST CLUB	100	160,693,019
EA CONTEST CLUB	69	155,778,523
SLOVENIA CONTEST CLUB	48	148,661,452
CONTEST CLUB FINLAND	35	118,039,399
KAUNAS UNIVERSITY OF TECHNOLOGY RADIO CLUB	44	110,803,075
LU CONTEST GROUP	45	110,118,135
CONTEST CLUB SERBIA	83	90,874,740
HA-DX-CLUB	28	88,820,673
URAL CONTEST GROUP	31	84,962,731
LATVIAN CONTEST CLUB	32	82,332,225
ORCA DX AND CONTEST CLUB	19	71,637,101
LZ CONTEST TEAM	4	68,531,298
CONTEST CLUB ONTARIO	43	68,486,654
RUSSIAN CONTEST CLUB	37	67,124,340
SP DX CLUB	65	49,967,873
BOSNIA AND HERZEGOVINA CONTEST CLUB	16	47,399,600
RIO DX GROUP	34	46,587,979
VK CONTEST CLUB	22	46,513,556
BELARUS CONTEST CLUB	23	40,931,091

VYTAUTAS MAGNUS UNIVERSITY RADIO CLUB	13	40,457,764
BELOKRANJEC CONTEST CLUB	9	31,526,436
ARIPA DX TEAM	4	30,758,244
BLACK SEA CONTEST CLUB	42	28,938,788
WORLD WIDE YOUNG CONTESTERS *	11	27,927,611
WEST SERBIA CONTEST CLUB	9	24,355,534
CONTEST GROUP DU QUEBEC	11	24,295,173
RADIO CLUB VENEZOLANO CARACAS	13	21,860,128
RUSSIAN CW CLUB *	47	21,186,200
LITTLE GUN CLUB	8	20,481,254
ARCK	18	20,185,326
LA CONTEST CLUB	12	19,848,857
UA2 CONTEST CLUB	6	19,765,143
SIAM DX GROUP	8	19,626,721
MARITIME CONTEST CLUB	10	18,862,646
SOUTH URAL CONTEST CLUB	11	16,369,415
CLIPPERTON DX CLUB	12	14,972,006
DXARC DX COLOMBIA AMATEUR RADIO CLUB	4	14,689,344
CE CONTEST GROUP	4	14,313,687
YO DX CLUB	24	14,014,282
LITHUANIAN CONTEST GROUP	8	13,826,814
YB LAND DX CLUB	31	13,672,355
CENTRAL SIBERIA DX CLUB	8	13,554,827
RIIHIMAEN KOLMOSET	4	12,666,834
CSTA SUCEAVA	4	12,425,942
SAMARA RADIO CLUB	7	12,054,418
CHILTERN DX CLUB	13	10,940,537
THRACIAN ROSE CLUB	24	10,030,940
DONBASS CONTEST CLUB	20	9,033,466
CHILEAN PACIFIC DX GROUP	6	9,010,444
OMSK RADIO CLUB	9	8,201,232
RADIOSPORT MANITOBA	8	7,596,062
CATALONIA CONTEST CLUB	8	6,929,527
VRHNIKA CONTESTERS	9	6,901,830
DANISH DX GROUP	16	6,806,544
ALRS ST PETERSBURG	14	6,801,109
CSTA BUCURESTI	7	6,504,150
CDR GROUP	32	6,376,081
GIPANIS CONTEST GROUP	7	5,820,291
GUARA DX GROUP	14	5,700,423
IRKUTSK RADIO CLUB	4	5,582,010
SHAKHAN CONTEST CLUB	4	5,483,036
KRIVBASS	4	4,651,239
GMDX GROUP	5	4,624,132
TEMIRTAU CONTEST CLUB	5	4,563,143
NOVOKUZNETSK RADIO CLUB	8	4,204,791
GRUPO DXXE	7	3,797,475
SASKATCHEWAN CONTEST CLUB	4	3,525,570
VU CONTEST GROUP	9	3,380,918
RU-QRP CLUB	15	2,726,707
VITEBSK CONTEST CLUB	4	2,459,425
SP CONTEST CLUB	5	2,296,093
KILMARNOCK AND LOUDOUN ARC	4	2,278,485
NATIONAL CHILDREN'S PALACE	5	2,270,148
BARIVM DX TEAM	10	2,094,914
SAYAN DX CLUB	6	1,586,376
RADIO CLUB KVARNER RIJEKA	8	1,459,472
UR-QRP-CLUB	6	1,423,379
CSM CLUJ-NAPOCA	7	1,325,676
ARKTIKA	5	1,209,899
GRUPO BRASILEIRO DE DX	5	1,153,089
TOP OF EUROPE CONTESTERS	4	1,040,841
VLADIMIR CONTEST GROUP	5	1,031,124
R4F-DX-G	6	951,517
BRACKNELL AMATEUR RADIO CLUB	4	950,204
SPORT CLUB MIERCUREA-CIUC	4	925,269
ADMIRA ARAD	4	893,576
SARATOVSKAYA OBLAST RADIO CLUB	7	871,258
RTTY CONTESTERS OF JAPAN	7	856,455
ORENBURG CONTEST CLUB	4	855,191
MEDITERRANEAN DX CLUB	6	817,175
SK5LW ESKILSTUNA SANDREAMATORER	6	806,837
SK6AW HISINGENS RADIOKLUBB	6	669,470
CS PETROLUL PLOIESTI	8	638,545
KEYMEN'S CLUB OF JAPAN	5	447,343
GIRE SUN TELSIZ VE RADYO AMATORLERI DERNEGI	5	439,142
DOMODEDOVO	4	282,448
CSM CRAIOVA	6	251,204
UNIVERSITY OF TOKYO CONTEST CLUB	5	245,339
CS SILVER FOX DEVA	6	225,835
RADIOCLUBUL QSO BANAT TIMISOARA	4	220,199
COCKENZIE AND PORT SETON ARC	4	202,496
MAUI AMATEUR RADIO CLUB	4	160,931
OBNI NSK QRU CLUB	4	144,655
SOUTHERN OSAKA CONTEST CLUB	6	110,681
DELTA JANDARMI ASSOCIATION TULCEA	4	52,057
BAHRAIN CONTEST TEAM	4	27,297

*Club entry does not meet all rules.

logs after the five-day deadline spelled out in the rules. Some of these would have won certificates and plaques. Logs received after the official deadline are shown in italics in the line scores and are not eligible for any awards.

Speaking of rules, be sure to check before the contest for updates and revisions. A summary of the rules will be published in *CQ* with a link to the complete rules published on our contest website <www.CQWPX.com>. Expect

CQ World-Wide WPX CW Contest All-Time Records

The contest is held each year on the last full weekend of March. The All-Time Records will be updated and published annually. Data following the calls: year of operation, total score, and number of prefix multipliers..

WORLD RECORD HOLDERS Single Operator

1.8	IH9/OL5Y('98)	341,068	182
3.5	TM5Y('08)	1,983,366	567
7.0	3V8CB('10)	10,758,020	805
14	UP2L('09)	7,928,886	1043
21	HK1R('15)	8,721,150	1097
28	ZX5J('02)	6,787,440	857
AB	CR3A('15)	21,403,527	1241
LP	P49Y('11)	11,008,296	936
QRP	P40W('97)	4,018,208	632
Assisted	EA8/RA1A('15)	18,040,620	1145

Multi-Operator Single Transmitter

P33W('15)	35,165,691	1503
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Multi-Operator Two Transmitter

PW7T('12)	34,156,451	1457
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Multi-Operator Multi-Transmitter

HC8N('99)	54,697,072	1264
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CLUB RECORD

Bavarian Contest Club ('12)	441,610,686
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U.S.A. RECORD HOLDERS Single Operator

1.8	WV8JR('07)	56,760	132
3.5	W3BGN('08)	641,092	332
7.0	KG1D('04)	3,681,828	657
14	N2NC('06)	5,418,630	915
21	NU5A('99)	4,411,299	789
28	WW4M('01)	2,547,046	674
AB	KC3R('15)	12,574,257	1121
LP	N5AW('15)	6,317,732	989
QRP	N2WN/4('12)	1,686,608	592
Assisted	NY3A('12)	9,923,563	1079

Multi-Operator Single Transmitter

KM3T/1('12)	15,311,340	1254
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Multi-Operator Two Transmitter

NN3L('12)	21,964,974	1362
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Multi-Operator Multi-Transmitter

NR4M('12)	26,785,984	1426
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CONTINENTAL RECORD HOLDERS

AFRICA

1.8	IH9/OL5Y('98)	341,068	182
3.5	7X0RY('08)	1,701,260	407
7.0	3V8CB('10)	10,758,020	805
14	6W1SJ('09)	6,755,364	924
21	CT3KN('15)	7,064,082	1017
28	ZS4TX('01)	4,602,028	722
AB	EF8M('12)	19,538,250	1195

ASIA

1.8	4X4NJ('96)	259,420	170
3.5	TA0/Z33F('02)	1,452,552	348
7.0	ZC4LI('10)	4,770,336	632
14	UP2L('09)	7,928,886	1043
21	4L8A('15)	6,681,246	1014
28	HZ1AB('02)	3,669,994	659
AB	4L0A('09)	12,560,363	967

EUROPE

1.8	SN7Q('08)	339,542	307
3.5	TM5Y('08)	1,983,366	567
7.0	CT1JLZ('09)	6,075,936	816
14	CR2X('15)	6,869,928	1164
21	CR1X('12)	7,293,280	1154
28	9H0A('01)	3,965,315	841
AB	TM5Y('15)	12,097,904	1187

NORTH AMERICA

1.8	VA1A('99)	103,680	120
3.5	FM5BH('97)	833,490	315
7.0	V26BA('97)	6,227,550	659
14	N2NC('06)	5,418,630	915
21	ZF1A('99)	5,330,129	799
28	FM5GU('01)	2,849,769	621
AB	VY2TT('12)	14,249,235	1155

OCEANIA

1.8	KH6ND('07)	22,100	50
3.5	KH6ND('09)	596,673	231
7.0	ZM3A('09)	6,437,695	737
14	KH6ND('03)	4,126,690	730
21	KH6ND('99)	6,107,256	813
28	KH6ND('00)	1,523,008	424
AB	KH7XX('15)	12,449,866	1111

SOUTH AMERICA

1.8	HK1MW('11)	18,300	50
3.5	YX3A('89)	1,004,060	305
7.0	PJ4A('13)	8,744,862	826
14	HK1X('11)	7,254,266	1006
21	HK1R('15)	8,721,150	1097
28	ZX5J('02)	6,787,440	857
AB	PJ4A('11)	16,272,730	1018

MULTI-OPERATOR SINGLE TRANSMITTER

AF	CQ3A('11)	26,093,210	1285
AS	P33W('15)	35,165,691	1503
EU	ES9C('15)	18,609,024	1472
NA	ZF1A('15)	19,649,390	1294
OC	AH2R('01)	11,541,420	957
SA	P49V('01)	19,760,744	1034

MULTI-OPERATOR TWO TRANSMITTER

AF	EF8M('07)	33,324,192	1256
AS	UP2L('13)	26,207,251	1273
EU	OL4A('15)	25,417,163	1579
NA	NN3L('12)	21,964,974	1362
OC	KH6LC('12)	17,095,460	1198
SA	PW7T('12)	34,156,451	1457

MULTI-OPERATOR MULTI-TRANSMITTER

AF	CQ3L('10)	28,736,154	1173
AS	A61AJ('02)	42,766,232	1244
EU	DR1A('12)	34,790,058	1598
NA	6Y2A('02)	38,821,328	1274
OC	ZL6QH('04)	16,143,840	1010
SA	HC8N('99)	54,697,072	1264

QRP

AF	5Y4FO('92)	649,057	311
AS	ZC4BS('02)	2,515,388	521
EU	LY5A('01)	2,331,414	646
NA	TI5X('01)	2,568,470	615
OC	FO8JP('86)	572,131	259
SA	P40W('97)	4,018,208	632



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some revisions similar to recent changes in the CQWW rules, but keeping the unique flavor of our successful WPX contest.

There are a number of volunteers who make running and reporting the contest possible. The software support from K1EA and K5TR is more important than ever with the rapid log adjudication cycle. WI9WI, K3WW, W4AU, and K5ZD helped provide the skilled analysis of the logs that computers alone cannot provide. F6BEE helped check (and recheck) the club competition. Barry, W5GN, prints and mails your certificates, while Doug, K1DG, handles the plaques, both in a very timely manner. Paper logs were manually entered by KD9MS, KJ9C, KC9EOQ, and N4TZ. K5ZD runs and improves the already outstanding CQ WPX website and helps with almost every part of running the contest.

The 2016 CQ WPX CW Contest will be held **May 28-29**. The log deadline is five days after the conclusion on the contest, **June 3** at **2359Z**. Updated rules will be announced in the January issue of *CQ* and will be posted on the <www.cqwp.com> website.

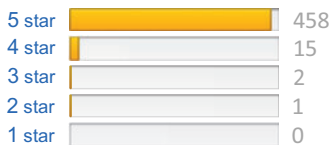
(Scores Continued on page 99)

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Marv, N5AW, set a new U.S. SOAB low power record, finally winning after four consecutive second place finishes.



These rooftop antennas were key to YT8A's fine score.



Helder, CR7AJL, had the highest Rookie score in the world. Well done!